RESEARCH ADVISORY COUNCIL AGENDA
Nov. 14, 2024 | 1:30 pm – 3:30 pm | Teams

Welcome and Introductions

1. **Items for Adoption**
1:35   **1.1**   **Agenda: Nov. 14, 2024**
1:38   **1.2**   **Minutes: Sept. 19, 2024**

2. **Business**
1:40   **2.1**

3. **Discussion**
1:40   **3.1**   **Knowledge translation – Satwinder Bains**
1:55   **3.2**   **Knowledge translation – Mark Kersten**
2:10   **3.3**   **Knowledge translation & UFV Research Centres – Garry Fehr**
2:20   **3.4**   **Major grants and Research Office support – Noah Schwartz**
4. **Information Items**
2:40   **4.1**   **SSHRC President Visit – Garry Fehr**
2:45   **4.2**   **Research Office report – see attached**
2:50   **4.2**   **Human Research Ethics Board report – no report**
        4.3   **Teaching and Learning Advisory Council report – see attached**
3:00   **4.4**   **Senate Research Committee report – see attached**
5. **Roundtable Discussion (time permitting)**

6. **Adjournment:**
     6.1 Next meeting: January 23, 2024, 1:30 pm to 3:30 pm

Please see the [Research Office website](#) for more information on events and funding opportunities.

RESEARCH ADVISORY COUNCIL AGENDA
Sept. 19, 2024 | 1:30 pm – 3:30 pm | Teams

Present:	Garry Fehr, Wade Deisman, Rita Dhungel, Victoria Surtees, Christine Elsey, Lauren Erland, Sandra Gillespie, Noah Schwartz, Trevor Beugeling, Cynthia Thomson, Shawn Geniole, Irwin Cohen, Opeyemi Adesina, Geetanjali Gill, Gillian Hatfield, Michael Hitch, Keith Carlson, Ash Lalani, Martin Warkentin, Chris Schinckus, Trevor Embury, Allyson Jule, Lara Duke
Recorder:	Jasleen Rakkar

Regrets:	Paul Fontaine, Albert Kim, Mariano Mapili, Luisa Giles, Masud Khawaja, Barnabe Assogba, Lenore Newman, Satwinder Bains, Martha Dow, Jon Thomas, Shelley Canning, Anastasia Anderson, Olav Lian, Jacob Spooner, Cindy Jardine, Tetsuomi Anzai, Lin Long

Welcome and Introductions

1. Items for Adoption
Agenda: Sept. 19, 2024

1:35 **1.1** MOTION: THAT the agenda for the May 09, 2024, RAC meeting be approved as presented.
Rita Dhungel, Noah Schwartz   CARRIED

1:38 **1.2 Minutes: May 09, 2024**
MOTION: THAT the minutes from the March 14, 2024, RAC meeting be approved as presented.
Irwin Cohen, Noah Schwartz   CARRIED

2. Business
1:40 **2.1 Election of Chair**
- Gillian's term as RAC chair has ended and a new chair for a 2 year term is needed
- MOTION: THAT Noah Schwartz be the chair of RAC for the upcoming term
ALL IN FAVOUR   CARRIED

3. Discussion
1:50 **2.1 RAC Mixer – Gillian Hatfield**
- The RAC Mixer event was well attended. There were 47 registered participants and other attendees that dropped in as well.
- The event had a good combination of structured activity and mingling which encouraged faculty to meet new people and develop connections outside of their department.
- Positive feedback was received

2:00 **2.2 ROSA increase request update – Garry Fehr**
- Changes to ROSA funding will have to go through the Collective Agreement

2:10 **2.3 Library resources for researchers – Martin Warkentin**

- Martin provided an overview of several library resources which may be beneficial to faculty.
- See presentation attached
- Please reach out to Martin if you have any questions about the resources

2:25   **2.4**   **New BERRI Lab – Lauren Erland**
- Lauren provided an overview of the new BERRI lab in Chilliwack
- The purpose of the lab is to enhance sustainability and resilience of berry eco- and horticultural systems
- See presentation attached

    4. Information Items

2:40   **4.1**   **New Animal Care Committee form – Gillian Hatfield**
- Please use this form to Notify the Animal Care Committee (ACC) about animal-based activities that do not require an animal use protocol.
- The committee can then confirm that these activities fall under the CCAC's mandate without needing formal approval.
- The form can be found in the agenda package

2:45   **4.2**   **Tangram Journal update - Martin Warkentin**
- The committee intends to do a call for proposals. The poster has been created and can be seen attached to the agenda pkg.
- A submission process is currently being drafted for the first issue

2:50   **4.2**   **Research Office report – see attached in agenda package**

    4.3   **Human Research Ethics Board report – see attached in agenda package**

    4.4   **Teaching and Learning Advisory Council report – see attached**
- Online Course Guidebook available as a resource for teaching faculty
- A new learning management system will be announced soon with implementation planned for Summer 2025
- SOTL Resource available in the TLC to consult or borrow

3:00   **4.5**   **Senate Research Committee report – no report**

    5. Roundtable Discussion (time permitting)

    6. Adjournment:
      6.1 Next meeting: November 14, 2024, 1:30 pm to 3:30 pm

Please see the Research Office website for more information on events and funding opportunities.

UFV Library and Research

- Resources (Databases and Library Catalogue)
- Research Guides (Libguides)
- Liaison Librarians
- Transformative Agreements (License perks)
- Institutional Repository (HarvestIR)
- Digital Humanities?
- Makerspace Initiatives
- Events

Support for Your Scholarship

Research tools

- **Library catalogue**
- **Research databases**
- **Journals List**
- **Searching other libraries**
- **Endnote** (citation management software)

Borrowing materials

- **From the UFV Library**
- **From the UFV Library at a distance**
- **From another library in person**
- **From another library through UFV** (aka Interlibrary Loan)

Other resources

- **Datasets and data collections**
- **HarvestIR** institutional repository
- **Local Bibliographic Collections**
- **Special Collections**
- **Managing Your Research Data**

UFV Library Supports for Open Access Publishing

The **Canadian Research Knowledge Network (CRKN)** has negotiated a number of Article Processing Charge (APC) publisher discounts on behalf of its member institutions. UFV-affiliated authors are eligible for APC discounts from the following publishers:

- American Chemical Society
- Cambridge University Press
- Canadian Science Publishing
- Elsevier
- Oxford University Press
- Royal Society of Chemistry
- SAGE
- Taylor & Francis
- Wiley

Certain journals are excluded. For more information on how to use these discounts, see

- **CRKN-Negotiated APC Discounts**

SAGE Transformative Agreement - authors affiliated with UFV may now publish their articles as open access with no APCs in over 900 Sage Choice Journals. In addition, the agreement includes a 40% discount on APCs in SAGE's Gold Open Access Journals.
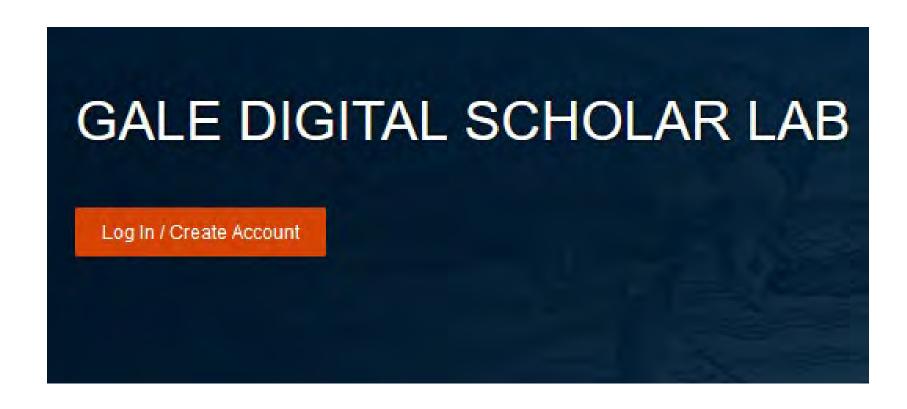
- **List of SAGE Journals with no APCs**

HarvestIR

Gathering UFV's Digital Assets

UNIVERSITY OF THE FRASER VALLEY

HarvestIR: Gathering UFV's digital assets

Search HarvestIR and discover the digital assets of the University of the Fraser Valley. Here you will find scholarly research materials from our faculty and students, special collections projects, and other UFV digital and digitized content and materials.

Search All Collections 🔍

Advanced Search

Scholar Profiles   HarvestIR Guide
Student Scholarship   Browse HarvestIR
Historical Photographs

Digital Humanities

Liaison Librarians

Departments, Programs, and Schools

Department/Program/School	Librarian	Faculty Contact
Adult Education	Colleen Bell	Chris Campbell
Agriculture	Martin Warkentin	Renee Prasad
Applied Business Technology	Colleen Bell	Christine Nehring
Art History	Brenda Philip	Aleksandra Idzior
Biology	Hongfei Li	Gregory Schmaltz
Business Administration	Colleen Bell Shawna Kristin	Khyati Shetty
Chemistry	Hongfei Li	Jason Thomas
Child, Youth, and Family Studies	Colleen Bell	Cindy Rammage
Communications	Diane Cruickshank	Joy Epvippaya

For a complete list:
https://library.ufv.ca/about-the-library/people/liaison-librarians/

UFV Library and Research

- Services for Faculty (General Resource page):
    - https://library.ufv.ca/faculty/

- Resources (Databases and Library Catalogue):
    - https://libguides.ufv.ca/az.php
    - https://library.ufv.ca/books-dvds/

- Research Guides (Libguides):
    - https://libguides.ufv.ca/

- Liaison Librarians:
    - https://library.ufv.ca/about-the-library/people/liaison-librarians/

- Transformative Agreements (License perks):
    - https://libguides.ufv.ca/OpenAccessPublishing/openaccessjournals

- Institutional Repository (HarvestIR):
    - https://ufv.arcabc.ca/

- Digital Humanities?
    - Digital Scholar Lab: https://link.gale.com/apps/DSLAB?u=abbo55004

- Makerspace Initiatives:
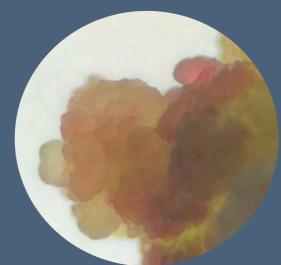   - https://libguides.ufv.ca/makerspace

BERRI Lab & Research Centre
Enhancing sustainability and resilience of our berry eco- and horticultural systems

Impact of changing environments on growth, berry quality & varietals

Scientific basis of plant perception & response via plant hormone signalling

Propagation & production to promote food sovereignty

BERRi

Dr. Lauren Erland
Canada Research Chair Tier II in Berry Horticulture
Director of the BERRI Research Centre

Mitra Tabatabaee
Biology
Microbial Ecology

Stefania Pizzirani
PAGES
Sustainability

Harley Gordon
Biology
Biochemistry

Sandra Gillespie
Biology
Pollinator Ecology

Renee Prasad
Agriculture
IPM

Alan Reid
Biology
(Ethno)botany

Jessica Lukawiecki
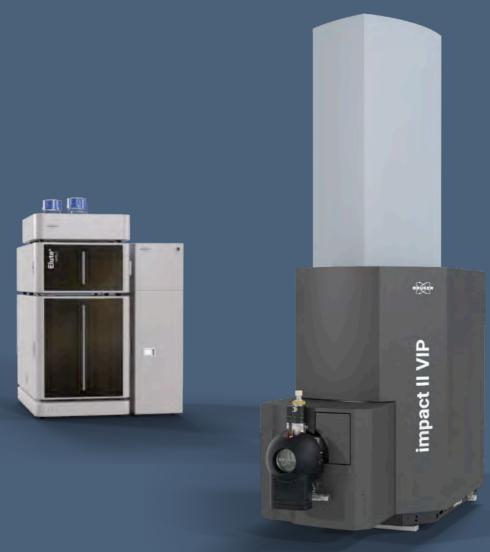SRRMC
Traditional Use
& Knowledge

Carolyn Teasdale
BC MAF
Small Fruits Specialist

Jade Sherwood
Ocean Spray
Research Scientist

BERRi Lab Infrastructure

Plant Culture Facilities:
- AMSCO Autoclave
- Walk in Plant Growth Room
- A2 Biosafety Cabinets

Targeted & Untargeted Chemical Quantification
- Liquid chromatography
- qTOF-MS
- Freeze drier & sample prep

CEPQ109 980 sqft

Office of Research Services
RAC Report | November 14, 2024

- The Faculty Student Research and Scholarly Activity Fund deadline was September 16, 2024. Adjudication took place in September and applicants were informed in October as to whether or not they were successful. Total applications received were 17 and a total of 7 applications were funded.

- ROSA applications were due on October 31 with a one week extension provided to those who were submitting external grants on November 1 (NSERC Discovery and SSHRC Connection Grants). Orientation to committee members who will be adjudicating these grants is happening in November. The committees will be provided with the applications by the end of November. The committee meetings will take place in January 2025 with applicants being notified early February 2025.

- One International Development Research Centre (IDRC) grant was submitted in September 2024 and was funded. The lead applicant is located in Ghana and the UFV co-lead is located in the Centre for Justice, Equity and Sustainable Action (JESA).

- Two Michael Smith Health Research (MSHR) Convening & Collaborating grants were funded from UFV. The applications were submitted in May 2024. The applicants were from the Faculty of Health Sciences and Nursing. They were funded a maximum of $20,000 each.

- One CIHR Early Career Researcher Workshop was awarded to an applicant in Biology. The workshop will be held in Toronto at the end of November and covers the applicants' costs associated with travel, accommodation and poster printing for the workshop.

- One NSERC Alliance Catalyst Grant was submitted in August and was successfully funded. The applicant was from the Planning, Geography and Environmental Studies department and they were funded at a maximum of $25,000.

- 13 NSERC Discovery Grants were submitted on November 1. Funding decisions should be out in March/April 2024.

- 2 SSHRC Connection Grants were submitted on November 1. Funding decision should be out in January 2025 as the next intake to apply for this grant is February 1 as it is a quarterly grant with 4 application dates per year.

- One CFI John Edwards Leaf Foundation (JELF) Grant was submitted in February 2024 and the follow up application was submitted to the BC Knowledge Development Fund in March 2024. The applicant from the Luminescence Dating Laboratory was successfully funded for $63,238 from each funder for a total of $158,095.

- One Targeted Geosciences Initiative Grant (TGI) was submitted in September. The applicant should be notified of the results in the next coming months.

- Four SSHRC Insight Grants were submitted in October. Applicants should be notified in March/April 2025.

- Two BC Parks grants by the same applicant for different projects were submitted in October. The applicant should be informed in the next few months regarding the results.

- One NSERC Research Tools and Instruments Grant was submitted in October 2024. The applicant should be informed in March/April 2025.

- One Canadian Space Agency (CSA) grant was submitted in October. The applicant should be informed in the next few months.

- One SSHRC Partnership Grant-Stage 2 (invited) was submitted in October. The University of Victoria was the lead applicant. The co-applicant is from the English department.

- One SSHRC Partnership Development Grant will be submitted mid-November. The lead applicant is from Toronto Metropolitan University. The co-applicant is from the Graphic and Digital Design department at UFV. The applicant should be informed in March/April 2025.

- Two NSERC Lab to Market grants (full applications by invitation) were submitted in September. Both applications are being led by other institutions, but the UFV co-applicants are located in EFCIE and FAI. Applicants should be informed in the next few months.

- One NSERC Promoscience Grant was submitted in September. The applicant was from Mathematics and Statistics and was applying on behalf of the Faculty of Science for outreach activities relating to STEM which are already in place at UFV. Results should be releases March/April 2025.

- **Reminder:** The Government of Canada has come out with a policy relating to Sensitive Technology and Research Affiliations of Concern (STRAC) in order for researchers and university administrators to understand best practices to identify and mitigate research security threats, pursue and maintain safe research partnerships, maintain institutional reputation of a safe research organization and protect valuable research, data or potentially patentable property. STRAC policy info:

https://science.gc.ca/site/science/en/safeguarding-your-research/guidelines-and-tools-implement-research-security/sensitive-technology-research-and-affiliations-concern/policy-sensitive-technology-research-and-affiliations-concern. Please contact Ash Lalani at ash.lalani@ufv.ca if you wish to discuss your own research security concerns relating to your proposed research topic or a foreign partner.

- **Reminder:** Mitacs programs are a great way to work with an external partner and also provide your students will valuable training skills. Mitacs programs do require a 50% match from an external partner which they will then match. A list of possible projects/partners will be advertised in the next research newsletter. More information about Mitacs programs can be found here: https://www.mitacs.ca/discover-students/

- **Reminder:** Mitacs also has an Indigenous Pathways Stream which allows for a smaller contribution of 25% from the partner for applications that have an Indigenous partner organization and/or an intern who is Indigenous. Further information can be found here: https://www.mitacs.ca/about/indigenous-pathways/

- **Reminder:** All research grants and contracts must go through our office for a review regardless of who completes the submission to the agency. Please ensure that you are noting the appropriate overhead/indirect costs on the overhead waiver form which can be found online. As per university policy, our overhead rate is 25% unless the funder waives the rate or has a reduction of that rate noted on their website or in their instructions. For most (but not all) Tri-Agency grants there is no overhead. If you have any questions, please contact Ash Lalani.

- **Reminder:** If any faculty members are working on any grants/contract (Tri-Agency or other funding organizations) please contact the Director, Research Services and Industry Engagement, Ash Lalani ash.lalani@ufv.ca ASAP to help review your application and provide guidance on next steps, review, submission process etc. We have an internal process for **at least 14 business days prior to the deadline date**. This also includes those working as co-applicants with other institutions that may require a letter of support.

- **Reminder:** The Research Office and Library at UFV are currently working on some consolidated information to help researchers with their research data management plans (RDM plans). **Currently there are only selected programs that require a RDM plan that would need to be completed prior to submission. These programs are outlined in the attached.** For further information regarding UFV Data Management information please visit https://libguides.ufv.ca/c.php?g=702119&p=4989868

- **Reminder:** major grant holders may be eligible to receive one teaching release if they are the Primary Investigator (PI) for **a major grant from only select NSERC, SSHRC, and CIHR grants**. Please see specifically point #1 on our major grant holders website for the changes. Co-principal investigators and co-applicants are not eligible due to lack of funds our office has at this time. This information is noted on our website.

- **Reminder**: regarding major grant holder releases, the releases are eligible for the duration of the grant (# of years total) but they are not applicable to extension years taken after the term of the grant. For example: You hold a Tri-Agency grant as the principal investigator for three years total, you are eligible to apply for a release for each year. If you decide that you will opt for the extension (providing the grant allows for it) then you would not be eligible for a release in the extension year. This information is noted on our website.

- **Reminder:** If are going to be working on a NSERC Alliance grant, please ensure that you check in with the Director, Research Services & Industry Engagement to discuss if there are any partnership/security risk concerns. NSERC Alliance grants have a rolling deadline unless specified as a special call with a hard deadline.

- **Reminder:** The next SSHRC Connection grant competition will be held on February 1, 2024 as this is a grant that has 4 application intakes per year (February, May, August and November).

- **Reminder:** The next SSHRC Partnership Engage grant competition will be held on December 15 and this is a grant that has 4 application intakes per year (March, May, September and December).

TLAC Report – November 2024

1. TLC and UFV International are jointly supporting COIL: Collaborative Online International Learning. See Flyer attached.

2. The UFV AI Principles have been approved by Senate: "These UFV-wide AI Principles provide a framework for all university sectors and divisional areas to develop their own specific guidelines. The AI Principles help UFV be both consistent and flexible in its response to AI in a manner that is aligned with other post-secondary institutions."

3. D2L Brightspace has been announced as UFV's new Learning Management System. Approximately 15 faculty members are piloting the LMS in Winter 2025, and it will be rolled out during the summer to all courses for implementation in Fall 2025. TLC welcomes and supports pedagogical inquiries or SOTL projects related to the D2L design, experiences, etc. For updates about the LMS implementation, please consult: https://www.ufv.ca/myclass/learning-management-system-project/

4. TLC continues to increase support and recognition of **Scholarship of Teaching and Learning (SOTL)**:

   a. Teaching Inquiries into Pedagogical Practices (TIPP) Funding from TLC is supporting innovative changemaking education projects.

5. TLC is now featuring examples of published SOTL articles by UFV Faculty across various disciplines about Teaching and Learning at UFV. If you have any recent published SOTL articles and would like to be featured, please contact: victoria.surtees@ufv.ca

WINTER 2025

COIL

Collaborative Online International Learning

A COIL project involves two or more faculty members from different universities that collaboratively develop project to be completed by students in both their classes. Students work together virtually to explore driving questions related to the course material and gain valuable teamwork skills and interdisciplinary and intercultural perspectives on the issues facing our world.

UFV will run a COIL training program to support 10 faculty members to redesign a course, across any discipline to incorporate a collaborative, virtual global learning experience. With a faculty member from a partner institution, they will participate in 5 workshops between January and March 2025. Afterwards, each faculty pair will implement two COIL courses together within two years. The training program is led and fully funded by UFV and will be implemented by Going Global U, led by Greg Tuke and Karim Ashour, who together have taught more than 30 COIL courses and trained over 200 faculty members in more than 20 countries.

Interested? Complete a faculty matching form today!

HOW DOES IT WORK?

———

Nov. 2024

Submit your form to be matched with an international faculty member.

———

Jan-Mar. 2025

Attend workshops and explore resources and templates to design your COIL project.

———

Sept. 2025

Teach your COILed course and access ongoing educational technology support.

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Share your COIL story with the UFV Community.

CONTACT:

VICTORIA.SURTEES@UFV.CA
DARYL.SMITH@UFV.CA

UNIVERSITY
OF THE
FRASER VALLEY

SRC Report – November 2024

1. The Research Excellence Award Subcommittee has been formed and a call for nominations was recently made with nomination packages due by Tuesday, Dec 3, 2024.